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NOTICE OF ALLOWANCE AND FEE(S) DUE

25299

7590

07/28/2004

EXAMINER

IBM CORPORATION PO BOX 12195 DEPT 9CCA, BLDG 002 RESEARCH TRIANGLE PARK, NC 27709

O BRIEN, BARRY J ART UNIT PAPER NUMBER

2183

DATE MAILED: 07/28/2004

Γ	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/082,085	02/25/2002	Victor Roberts Augsburg	RPS920010178US1	8615

TITLE OF INVENTION: RE-ENCODING ILLEGAL OP CODES INTO A SINGLE ILLEGAL OP CODE TO ACCOMMODATE THE EXTRA BITS ASSOCIATED WITH PRE-DECODED INSTRUCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	Fee(s) Transmittal 7	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
25299 7590 07/28/2004			papers. Each addition have its own certification.	papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
IBM CORPORA PO BOX 12195 DEPT 9CCA, BLE		709	I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
RESEARCH TRIP	model mad, no 27	, 0)			(Depositor's name)		
					(Signature)		
					(Date)		
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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PRE-DECODED INSTRU	CTIONS		ILLEGAL OP CODE TO ACC		DATE DUE		
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nonprovisional	NO	\$1330	\$300	\$1630	10/28/2004		
EXAN	MINER	ART UNIT	CLASS-SUBCLASS				
O BRIEN	, BARRY J	2183	712-209000				
Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	ion (or "Fee Address" Indicator more recent) attached. Use	cion form (2) the register (2) register (2) register (3) register (4) register (5) register (5) register (7)	names of up to 3 registered pats OR, alternatively, name of a single firm (having act attorney or agent) and the name of a single firm of the name of a single firm (having act attorneys or agents. o name will be printed. NT (print or type) ppear on the patent. If an assite for filing an assignment.	s a member a 2 ames of up to If no name is 3	document has been filed fo		
(A) NAME OF ASSIGN Please check the appropriate		(B) RESIDER	NCE: (CITY and STATE OR C	OUNTRY) I corporation or other private g	group entity 🚨 governmer		
4a. The following fee(s) are	enclosed:	4b. Payment	``				
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□ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
•	(from status indicated above MALL ENTITY status. See 3	,	icant is not claiming SMALL E	NTITY status. See, e.g., 37 CF	FR 1.27(g)(2).		
NOTE: The Issue Fee and P		vill not be accepted from any	any) or to re-apply any previous one other than the applicant; a re		· · · · · · · · · · · · · · · · · · ·		
(Authorized Signature)		(Date)					
This collection of informatian application. Confidential submitting the completed at this form and/or suggestion. Box 1450, Alexandria, Virgania 22313	lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sl inia 22313-1450. DO NOT	11. The information is require 122 and 37 CFR 1.14. This of O. Time will vary depending could be sent to the Chief Info SEND FEES OR COMPLET.	ed to obtain or retain a benefit by collection is estimated to take I upon the individual case. Any ormation Officer, U.S. Patent are D FORMS TO THIS ADDRE	y the public which is to file (at 2 minutes to complete, includ- comments on the amount of the d Trademark Office, U.S. De SS. SEND TO: Commissioner	nd by the USPTO to process ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450		

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			DATE MAILED: 07/28/2004	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 460 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 460 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.